## **EAST Search History**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7	1	("20070213782").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/10 13:40
L8	1	(((stimulate or stimulating or stimulated) with (afferent) with (fiber or fibre)) same phrenic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/10 13:40
L9	9241	sleep apnea	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/10
L10	1112	L9 and ((stimulate or stimulating or stimulation or stimulated) same nerve)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/10
L11	705	L10 and respiratory	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/10 13:40
L12	177	L11 and (afferent)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/10 13:40
L13	39	L12 and phrenic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/10 13:40
L14	7	L13 and transcutaneous	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/10 13:40

L15	1	("20050085865").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/10
L16	1	("6269269").FN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/10 13:40
L17	7	(US-20070213782-\$ or US-20060282131-\$ or US-20050288729-\$ or US-20050085868-\$ or US-20050251061-\$ or US-20050085865-\$).did. or (US-6269269-\$).did.	US-PGPUB; USPAT	ADJ	ON	2009/04/10 13:40
L18	6	L17 and phrenic	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/10 13:40
L19	5	L18 and afferent	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/10 13:40
L20	7	(US-20070213782-\$ or US-20060282131-\$ or US-20050288729-\$ or US-20050085868-\$ or US-20050251061-\$ or US-20050085865-\$).did.	US-PGPUB; USPAT	ADJ	ON	2009/04/10
L21	6	L20 and phrenic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/10 13:40
L22	5	L21 and afferent	US-PCPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM TDB	ADJ	ON	2009/04/10 13:40

L23	2	L22 and skin	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/10 13:40
L24	534	(607/42,62).CQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/10 13:40
L25	284	(600/545).COLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/10 13:40
L26	3	(("7155278") or ("20050149130") or ("7366572")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/10 13:43
L27	1	26 and phrenic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/10 13:56
L29	1	("20040210261").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/10 13:57
L30	185	(sleep (apnea or apnoea)) and (phrenic same (stimulate or stimulating or stimulated or stimulates or stimulation))	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/10 14:42
L32	37	30 and afferent	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/10 14:44
L34	1	("4827935").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/10 15:18
L35	13	(sleep (apnea or apnoea)) and (phrenic same (stimulate or stimulating or stimulated or stimulates or stimulation) same afferent)	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/10 15:25

L36	302	((stimulate or stimulating or stimulated or stimulates or stimulation) with (respiratory or afferent)) and phrenic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/10 15:35
L37	28	l36 and (afferent same phrenic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/10 15:35
L38	1	("6269269").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/10 15:37
L39	176	(I36 or I35 or I30) and (respiratory with phrenic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/10 15:53
L40	106	39 and sleep apnea	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/10 15:53
L41	2	(I36 or I35 or I30) and (respiratory with phrenic with known)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/10 15:53
L42	135	(sleep (apnea or apnoea)) and ((stimulate or stimulating or stimulated or stimulates or stimulation) with afferent)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/10 16:00
L43	24	42 and phrenic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	ADJ	ON	2009/04/10 16:00

L44	182	"5335657"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/10 16:05
L45	1	("5335657").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/04/10 16:05
S1	1	("20070213782").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/10/13 19:49
82	1	(((stimulate or stimulating or stimulated) with (afferent) with (fiber or fibre)) same phrenic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/13 19:51
S3	8322	sleep apnea	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/13 19:52
S4	998	S3 and ((stimulate or stimulating or stimulation or stimulated) same nerve)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWBNT; IBM_TDB	ADJ	ON	2008/10/13 19:52
<b>S</b> 5	630	S4 and respiratory	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/13 19:54
S6	157	(95 and (afferent)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/13 19:54
S7	32	S6 and phrenic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/13 19:54

S8	7	S7 and transcutaneous	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/13 20:10
S9	1	("20050085865").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/10/13 20:21
S10	1	("6269269").FN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/10/22 11:13
S11	7	(US-20070213782-\$ or US-20060282131-\$ or US-20050288729-\$ or US-20050085868-\$ or US-20050251061-\$ or US-2005085865-\$).did.	US-PGPUB; USPAT	ADJ	ON	2008/10/22 11:17
S12	6	S11 and phrenic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/22 11:19
S14	5	S12 and afferent	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/22 11:19
S15	7	(US-20070213782-\$ or US-20060282131-\$ or US-20050288729-\$ or US-20050085868-\$ or US-20050251061-\$ or US-2005085865-\$).did. or (US-6269269-\$).did.	US-PGPUB; USPAT	ADJ	ON	2008/10/22 23:29
S16	6	S15 and phrenic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/22 23:29

S17	5	S16 and afferent	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/22 23:29
S18	2	S17 and skin	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/10/22 23:29
S19	488	(607/42,62).CQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/10/23 00:45
S20	272	(600/545).OOLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/10/23 00:45

<sup>4/10/2009 5:18:50</sup> PM

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